

Contributions to the Knowledge of the Action of  
Ultraviolet Light on Cellulose, by Prof Cristofor  
Simionescu, Emanuel Popel, 10 pp.

RUMANIAN, per, publ by the Academy of the Romanian  
People's Republic, Iasi Branch, Scientific Studies  
and Researches, N Vol IV, No 1-4, 1935, pp 257-  
266.

Eng: Res Dev Lab E-196

Sci - Chem

78,450

Dec 58

Fluctuations in a Degenerate Electron Gas, reported by A. G. Sitenko and I. V. Sizunov, pp 54-64.

RUSSIAN, per, Iz-Vysokikh Ucheb Zavedy Radiofizika, Vol VI, No 1, 1963, pp 54-64.

JPRB 21326

Sci - Electron

Oct 63

241-144

Tension and Expulsion Times for the Cardiac Systole as a Function of Frequency in Cardiovascularnormal Man, by F. Penati, O. Simoni, ITALIAN, per, Archivio per le Scienze Mediche, Vol LXXVII, 1944, pp 121-146.  
NASA TT F-8567

Sci - B & M Sci  
May 64  
U.S. GOVERNMENT ONLY

258,654

Transformations of Lusigenin, A. M. Grigorovsky,  
A. A. Sinenov,

The Journal of General Chemistry of the USSR, Vol XXI,  
No 3, Mar 1951, pp 653 - 663 (Russ p 589).

Consultants Bureau  
New York

A 11154

USSR

About Medical Education, by A. Simeonov, 4 pp.

BULGARIAN, np, Zdraven Front, Vol XVII, No 33,  
18 Aug 1962, p 2.

JPRS 16154

EEur - Bulgaria  
Soc  
Nov 62

(2049-30)

Maintenance of Road Surfaces in Bulgaria, by  
Stancho Simeonov, 21 pp.

BURGARIAN, per, Stroitelstvo, No 9, Sofia,  
1958, pp 18-54.

JPMB 1466-3

Mar - Bulgaria  
Book  
Apr 59

85, 401

A FIGHTING PROGRAM FOR ACCELERATING TECHNICAL  
RECONSTRUCTION IN RAILWAY TRANSPORT AND  
ENSURING FURTHER PROGRESS THEREIN, BY NACHO  
SIMENXONOV, 18 PP.

BULGARIAN, PER, ZHELEZOPUTEN TRANSPORT,  
VOL XIV, NO 8, 1962, PP 1-6.

JPRS 16389

EEUR - BULGARIA  
ECON.  
DEC 62

217,156

Hasha Ickustva u Lecheny Babezioza Goveda i Ovotsa  
Berenil-on, by C. P. Simic, V. V. Nevenic,  
S. Sibalic.

CROATIAN, bk, Las Traitement de la Piroplasmose  
Ovine et la Piroplasmose Bovine par "Berenil".

\*PL 480  
60-21626

12 Apr 62

Yan / D. J. S.

Infringement of Telephone and Telegraph Police,  
by K. Simic.  
FOR GOVERNMENT USE ONLY  
YUGOSLAVIA, ser. Zivot i delatnost, Vol. 4, No. 4,  
1996, pp 133-137.  
ADM/PSTC/EP-83-412-68

K. Simic

Sci/Mat  
Feb 69

354,827

20, 41  
The Standardization of International Labor Institutions and  
Assurances of Workers' Standard Power, by  
B. STURGEON, JR., 1962, 2 vols.  
SERIALS-COMMUNIST PERSPECTIVE AND LABOR INSTITUTIONS, Vol XVI  
No 3-4, pp 296-324  
OTB 642-1740  
PL-400

SOL - Mail & Mail 206  
Mar 64

200,000

Excerpts From Treatments for Textile Materials, by  
P. A. Simigin, M. N. Zusman, 176 pp.  
Russia, bk, Zashchitayye Propitki Tekstil'nykh  
Materialov, 1957.  
AKG/FSTC/HF-23-613-70

39

P. A. Simigin

Sci/Nat  
Dec 70

Protection of Cellulose Materials in Tropical Climates from Destruction by Microorganisms,  
by L. E. Kishine, P. A. Simigin.  
FOR GOVERNMENT USE ONLY  
SERIAL, no. 254,766  
No 7, 1961, RD 50-50  
ADM/SEC/SP-03-104-68

P. A. Simigin

Sec/DM  
Dec 68

254,766

The Polymerization of Acrylonitrile in Concentrated Salt Solutions, by C. Simionescu.  
RUMANIAN, per, Materials Plast., Vol 1, No 2,  
1964, pp 77-81.  
ATS-4861

44

Sci  
Dec 68

368,732

Simionescu, Christofor and Popel, Emanuel.  
ON SOME METHODS OF DETERMINATION OF THE  
DEGREE OF SIZING OF PAPER. [1960] [17]p. 13 refs.  
Order from SLA \$1.60

61-10397

61-10397  
I. Simionescu, C.  
II. Popel, E.

Trans. of Institutul Politehnic, Iasi. Buletinul  
(Rumania) 1958, N. S. v. IV, no. 1/2, p. 227-236.

DESCRIPTORS: \*Paper, Determination, Processing,  
Liquids, Penetration, Cellulose, Ink, Test methods,  
Synthetic fibers, \*Coatings, \*Sizing.

Experiments showed that with the line method there  
does not exist the possibility of evaluating the percent-  
ages of size. The Jayme method discloses certain dif-  
ferences in the quality of the specimens of paper sized  
under different conditions. The KBB electrical method,  
modified as the principle of registration for determining  
and expressing the values, gives the possibility of  
(Materials--Paper, TT, v. 6, no. 9) (over)

Office of Technical Services

(NY-2900/3).

Present and Future Production of Enamaled Equipment, by I. S. Yermakov, Z. I. Simkovich, A. Ya. Matyash, 8 pp.

RUSSIAN, per, Khim Mash, No 2, Mar-Apr 1959, pp 4-6.

JPRS-1882-N

USSR  
Econ; Tech - machinery  
Oct 59

98,539

Name of Communication in Animals and Their  
Simulation, by N. P. Savonov, G. N. Simkin, 33 pp.  
RUSSIAN, bk. Komarov Skripti, Moscow, 1957.  
pp 412-445.  
JCS 48122

G. N. Simkin

Sch-5 end A  
June 69

363,680

Measurement of the Waviness of Bearing  
Rings, by G. S. Simkin, O. P. Formina, 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 2, 1958,  
pp 11-12.

Instru Soc of Amer

Sci

Apr 60

113,075

Periodic Modes in Systems With Nonlinear Pulse Elements, by M. M. Sinskij, 4 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 6,  
1960, pp 1323-1326.

AJP  
Sov Phys - Doklady  
Vol V, No 2,

132, 748

Sci  
Nov 60

Human Relations and Psychometrics, by Frederic Simon, 18 p.

FRANCE, par, Centre d'Etudes et Recherches Psychotechniques, Bull, 1954, Vol III, No 2, pp 2-9.

SLA 59-20868.

111, 570

Sci  
Apr 60  
Vol III, No 3

Relationship of the Reaction of the  
Hematopoietic Organs to an X-ray Dose,  
by V.K.Polenko and P.V.Simonov

RUSSIAN, no per, Voyenno Med Zhur, No 8,  
Moscow, Aug 1958, pp 23-28

US JPRS 1030-N

Sci - Med

78, 201

Dec 58

The Role of Graphite Powder in Spectral Analysis  
and Its Application for the Analysis of Very  
Pure Antimony, by R. R. Shvengiradze, N. V.  
Simonova, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 7, 1958,  
pp 601-603.

Instru Soc of Amer

Sci

Apr 60

113,361

Some Rules in the Series of Phosphorus-Containing  
Acids, by A. Razumov, Sim-Do-Khen, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 8,  
1956, pp 2233-2237.

Consultants Bureau

Sci - Chem

Dec 57

56, 523

The Process and Cicatrization of Testicular  
Teratoids Accompanied by Extensive Malignant  
Metastases, by Dr Alexander Simeonidis, 22 pp.

Full translation.

GERMAN.

CIA/FDD/X-1002

Scientific - Medicine Aug 53 CTS/DEX

4697

Thiosemicarbazones of Aldehydes and Ketones. III.  
Thiosemicarbazones of the Methyl Ketones of  
3-Acetaminophenol, by I. Kh. Pudman, A. A.  
Simeonov, 4 pp.

Full translation.

RUSSIAN, no per, Izmer Obozhet Khim, Vol XXXII,  
No 12, 1953, pp 2043-2046. CIA D 151308

Consultants Bureau

Scientific - Chemistry  
May 55 CTS

23,936

Some Relationships in the Deformation<sup>11</sup> of  
Technical Iron Under Cyclic Temperature  
Fluctuations, by M. G. Losinskij, I. S.  
Simeonova.

RUSSIAN, per, Metal i Tsvetnojaya Obra  
Metallov, Jan 1959, pp 15-18.

Henry Brutcher 4476

Sci - Engr

May 59

86,704

<p>Simko, J., Neubauer, E., and Sedlak, J. EFFECT OF HEAVY PHYSICAL WORK ON LIVER AND KIDNEY FUNCTIONS IN PREGNANT WOMEN (Vplyv Tazkej Tělesnej Prace na Funkciu Pecene a Oblicejek u Tehotnych Zlen) tr. by Tatiana Boldyreff. 11 June 59, 11p. (15 refs. omitted). Order from OTS or SLA \$1.60</p> <p>59-18490</p> <p>Trans. of Ceskoslovenska Gynaekologie, 1958, v. 23, p. 198-202.</p> <p>DESCRIPTORS: *Pregnancy, Physiology. *Kidneys, *Liver, Exercise, Labor.</p> <p>The authors studied on 30 working women and farm women, the effect of strenuous physical exertion on the hepatic and renal functions during the 3 stages of preg- nancy. They found that the strenuous physical labor does not affect in any manifest way the function of the liver and the kidneys in normal women. The changes which (Biological Sciences--Physiology, TT, v. 9, no. 2)</p>	<p>59-18490</p> <p>I. Simko, J. II. Neubauer, E. III. Sedlak, J. IV. Naval Medical School, Bethesda, Md.</p> <p>C 226471</p> <p>10-12-62 Office of Technical Services</p>
--	---

(DC-3000/51)

Collective Feeding of Miners at the Trepca  
Mine and Smelter, by B. S. Simic, Dj.  
Pantazićević, S. Mustafa, P. Petrović, 16 pp.

SERBO-CROATIAN, per, Higijena, Vol XII,  
No 2/3, 1960, pp 198-210.

JPRS 8085 /48,944

Mur - Yugoslavia  
Soc  
Apr 61

Our Experience in the Therapy of Babesioses in  
Cattle and Sheep With Berenil, by G. Simic,  
V. Nevenic, S. Sibalic, 8 pp.

SERBO-CROATIAN, per, Acta Veterinaria (Beograd),  
Vol VI, No 2, 1956, pp 3-13. 9086732

OTS 60-21626  
PL-480

199, 454

Sci - Med

Jun 62

Protection of Cellulose Materials in Tropical  
Climates From Destruction by Microorganisms,  
by L. I. Kirikina, P. A. Smirgin,  
TOKSIAR, pp. Intelligence Preventlement',  
no 7, 1961, pp 50-62.  
ACSI J-425  
FBI W 23-101-68

78

P A Smirgin

Sci/DAM  
Oct 60

369-Skl

Improve the Quality of Waterproof Fabrics, by  
P. A. Simigina, 15 pp.

RUSSIAN, per, Tekstil Prom, No 3, 1955, pp 27-30.

ACB 11-6362  
ID 2144832

USSR - Econ  
Jul 60

Improve the Quality of Waterproof Fabrics, by  
P. A. Simigin, 15 pp. UNCLASSIFIED

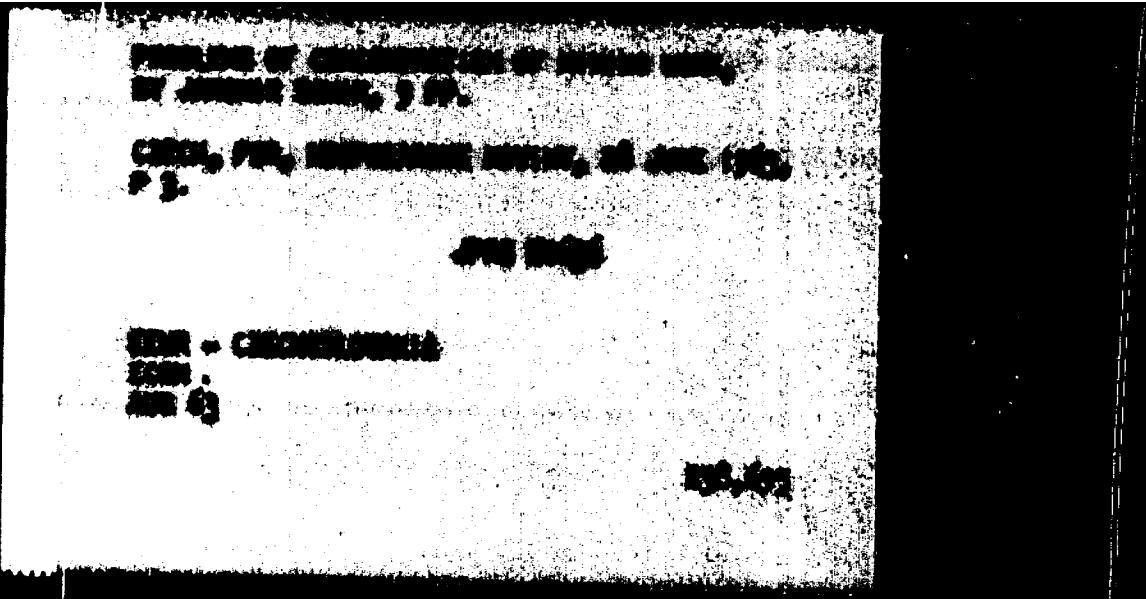
RUSSIAN, per, Tekstil Prom, No 3, 1955, pp 27-30.

ACSI H-6362  
ID 2144832

USSR  
Econ  
Jul 60

119, 760  
~~119-9604~~

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100490013-4



APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100490013-4

The aerological thunderstorm-tendency  
chart, by A. Simola  
GERMAN, per, Tellus, Vol 1, 1949,  
No 4, pp 18-23  
NLL 9022.551 (421 N)

A. Simola

323,898

Sci - Meteorology, Cli  
Apr 67

Hydraulische Pressen: Losung wichtiger dynamischer  
und statischer Probleme. 1955, A. I. Simin, ed.

Translated from the Russian original. 1959

DSIR 621.26  
Lending Lib Unit  
G. 11335/0.

Geology of the Territory of Janet on the Basis  
of the Latest Geophysical Research and Drillings,  
by D. Simin, D. Simin,  
YUGOSLAVIAN, pub. Vsesoyuz. Izdat. po Geologii i  
GEOFIZIKE, International Oil Corp., Vol. 4711,  
1959, pp. 47-59.  
ACIC X-1373

59

D. Simin

Sci/scr Sci  
Jul 68

364.255

The Chemical Composition of Reed, by  
Cr. Simionescu, D. Feldman, 6 pp.

RIGMAN, per, Zhur Srik Khim, Vol XXXIV,  
No 5, 1961, pp 1330-1336.

CD

Sci

Feb 62

185, 878

The Fruits of Collective Labor, by S. Denisov,  
I. Siniakov, 15 pp.

RUSIAN, per, Vozenny Vestnik, No 11, 1963.

ACSI I-1614-K  
ID 2001482

See  
Apr 64

100-27

Study of the Reactions Involved in the Formation of Cobalt and Nickel Ferrites. II., by Ya. I. Gerasimov, T. I. Bulgakova, U. P. Simakov

RUSSIAN, per, Zhur Obshch Khim, Vol XIX, No 2, Feb 1949, pp 181-185.

Consultants Bureau Tr

Scientific - Chemistry

16,950

FOREST PEST CONTROL IN 1962, BY A. SIMIONESCU,  
7 PP.

RUMANIAN, PER, REVISTA PADURILOR, VOL LXXVII,  
NO 7, 1962, PP 424-427.

JPRS 16057

EEUR - RUMANIA  
ECON.  
NOV 62

216,626

(NY-6430)

A Survey and Prognosis on Mass Increase of the  
Principal Defoliatory Insects in 1961, and  
Following Years, by A. Simionescu, Al Fratian, T.  
Popescu, et al, 11 pp.

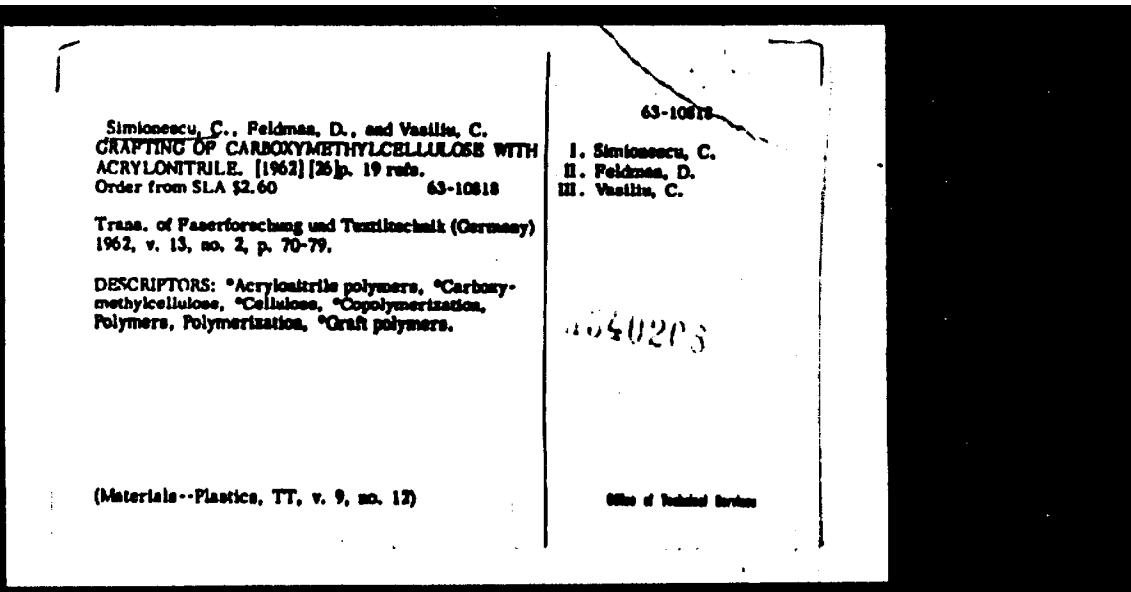
RUMANIAN, per, Revista Padurilor, Vol LXXVI,  
No 61, Jun 1961, pp 369-372.

JPRS 10291

Maur - Romania

173,503

Econ



<p>Simionescu, C. and Poppel, E. METHODS FOR DETERMINING THE SIZING DEGREE OF PAPER. May 61, 6p. (9 figs. 2 tables omitted) 14 refs. Order from SLA \$1.10</p> <p>Trans. of Institutul Politehnic, Iasi. Buletinul (Romania) 1958, v. 4, no. 8, p. 227-236. Another trans. is available from SLA \$1.60 as 61-10397 [1960] [17p].</p> <p>DESCRIPTORS: *Paper, Determination, Processing, Liquids, Penetration, Cellulose, Ink, Test methods, Synthetic fibers, *Coatings, *Sizing.</p> <p>For abstract see Technical Translations 6; 688, 1961.</p> <p>(Materials--Paper, TT. v. 7, no. 4)</p>	<p>61-18269 I. Simionescu, C. II. Poppel, E.</p> <p>191057</p> <p>Office of Technical Services</p>
--	--

Some Factors With Influence on the Stability of  
Viscose, by E. Calistrut, N. Simionescu,  
C. Simionescu, 33 p.

ROMANIAN, per, Acad Rep Populara Romane Filiala  
Iasi. Studii Cercetari Stiint Chim, 1956,  
Vol VII, No 2, pp 149-190.

ADM-96L298U

Sci  
Feb 60  
Vol 2, No 9

107,020

Some Factors With Influence on the Stability of  
Viscose, by E. Calistru, N. Simionescu,  
C. Simionescu, 33 p.

RUMANIA, per, Acad Rep Populara Romane Filiala  
Iasi. Studii Cercetari Stiint Chim, 1956,  
Vol VII, No 2, pp 149-190.

AT&T-96129RU

Sci  
Feb 60  
Vol 2, No 9

107,020

(NY-6294/4)

Comparative Research on Non-Specific Pharmacodynamics on Neuroleptic Drugs, by M. M. by  
S. Simionescu-Carapocan, M. Corneanu,  
Gh. Sugaciu, 16 pp.

RUMANIAN, per, Studii si Cercetari de Fiziologie,  
Vol V, No 2, 1960, pp 355-367.

JPRS 9643

Sci - Med  
Aug 61

163,324

<p>Simionovici, R. and Comu, I. DOSAGE OF SULFAMIDES WITH HYPOGLYCEMIC ACTION. [1963] 7p (refs omitted) Order from SLA \$1.10</p> <p>TT-64-10374</p> <p>Trans. of Revista de Chimie (Romania) 1959, v. 10, no. 2, p. 107-108. (Abstract available)</p> <p>DESCRIPTORS: *Sulfonamides, Drugs, *Diabetes, *Hypoglycemia, Biological assay.</p> <p>A volumetric method was established for dosing the hypoglycemic sulfamides N-(4-methylbenzenesulfonyl)-N'-butylurea and N-(4-methylbenzenesulfonyl)-N'-cyclohexylurea. This method was used for dosing these substances and tablets made from them. The conditions for the hydrolysis of these sulfamides were studied and clarified, resulting in a method of quantitative determination. (Author)</p> <p>(Biological Sciences--Pharmacology, TT, v. 11, no. 10)</p>	<p>TT-64-10374</p> <p>I. Simionovici, R. II. Comu, I.</p> <p>280557</p> <p>Office of Technical Services</p>
---	---

The Calculation of the Losses in Hyperbolic  
Lenses ~~XOXXXX~~ Irradiated by a Hertzian  
Dipole, by I. P. Dobrovol'skiy, V. P.  
Simirnov, 8 pp.

RUSSIAN, per, Radiotekh, Vol XIV, No 12,  
1959, pp 3-7

PP

Sci

157, 142

Apr 61

Study of the Composition of the Hydrocarbons - By-  
Products of the Catalytic Synthesis of Divinyl  
From Alcohol, by O. N. Sinyavsky, T. V. Ratner,  
V. P. Makhrova, Yu. A. Gorde, V. S. Ivanov,  
L. V. Alferova, 5 pp.

RUSSIAN, per, Izmer Chastich Nauk, Vol XXVII, No 11,  
1957, pp 2927-2930.

Consultants Bureau

Sci - Chem

Jan 2

78,785

Study of the Thermodynamics of the Reactions  
 $\text{ThO}_2 + \text{CO}_2 \rightleftharpoons \text{ThO}_2 \cdot \text{CO}_2$  and  $\text{ThO}_2 + \text{C} \rightleftharpoons \text{Th}$

$\text{CO}_2$  by the qu.s. method, by M. V. Simirnov,  
L. E. Ivanovskiy. Ural.

RUSIAN, pvt, Izdat. Nauk. Khim., No 2, 1957,  
pp 239-243.

Sci Lib 20/1770

CIA R-3063

Sci - Chem  
Mar 59

82,035

The Dynamics of Valves used in Hydraulic Press  
Drive Pumps, by V. M. Simitashvili, 4 pp

RUSSIAN, per, Vest Mashinostroy, Vol XL, No 1,  
1960, pp 49-53

PRA

Sci  
Apr 61

148, 159

Sumizu, Kitao.

SUITABILITY OF RAYON PULP FOR SLURRY  
STEEPING PROCESS. [1961] [22]p. 6 refs.  
Order from SLA \$2.60

61-16577

Trans. of Kami Parupu Gijutsu Kyoka-Shi (Japan) 1959,  
v. 13, no. 95, p. 116-121.

DESCRIPTORS: \*Rayon fibers, Processing, \*Textiles,  
\*Cellulose, Wood pulp, Adhesion.

Slurry-conversion is effected readily in the case of a fiber whose portions of long fibers are abundant, and it progresses more the longer the slurring time is extended. Slurrying and agitation resistance are inversely related, and agitation resistance is greater the better the slurring is. Therefore, agitation resistance becomes greater the longer the slurring time is, and a pulp containing long fiber portions more abundantly has greater agitation resistance. When classed by pulp type, slurrying is good when the degree of swelling and (Materials--Textiles, TT, v. 6, no. 7) (over)

61-16577

I. Sumizu, K.

Office of Technical Services

TSUMERVANIK, I. P., and SIMENAYEV, N. G., Chem Inst.  
Acad Sci, Uzbek SSR

Condensation of Vinyl Ethers and  $\alpha$ -Chloroethers with  
Benzene

Zhar Obshch Khim, Vol IX, No 2, 1950 (Feb), pp 329-  
333

Consultants Bureau Translation

A11157

Quirtan Malaria During the Eradication of Malaria  
in Moldavia, by E. I. Simkovich. UNCLASSIFIED

RUSSIAN, per, Med Parazital i Parazitar Bol,  
Vol XXVIII, No 5, 1959, pp 534-536, Encl to ICAD  
Circular A-384.

International Cooperation  
Administration

Sci - Med  
Oct 60

130,708

(DC-2800/15)

Under the Banner of Criticism of Shortcomings, (Dosaaf Meetings), by R. Simkhovich,

RUSSIAN, np, Sovetskiy Patriot, 13 Mar 1960, p 2.

\*JPRS

USSR

Military

15 Apr 60

(DC-2800/15).

Under the Banner of Criticism of Shortcomings, by  
P. Govorov, R. Simkhovich, M. Zeynalov, 3 pp.

RUSSIAN, np, Sovetskiy Patriot, 13 Mar 1960, p 2.

JPRS 3439

USSR  
Mil  
Jul 60

119, 865

Relationship Between the Temperature and the Vapor Pressure of 20% Hydrochloric Acid, by Z. I.  
Simkhovich, 4 pp.

IAN  
RUSSIA, per, Zhur Prik Khim, Vol XXX, No 8,  
Aug 1957, pp 1243-1245.

Consultants Bureau

Sci - Chem

Oct 58

75, 688

Kinetics and Mechanism of Solution of Aluminum  
Manganese Spinel, Forsterite and Chrysolite in  
Caustic Soda, by G. V. Kukolev, Z. I. Lakhovich,  
8 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVIII, No 4,  
Apr 1955, pp 353-362. CIA C 38888

Consultants Bureau

Scientific - Chemistry  
CTS T3/Oct 55

26/995

DESIGN WORK MUST BE CENTRALIZED, BY B. SIMKIN,  
9 PP.

RUSSIAN, NP, PRAVDA, NO 255, 12 SEP 1962,

JPRS 16577

USSR  
ECON  
DEC 62

217,321

(NY-5978)

Possibilities for Open Pit MINING Mining of the  
Rich Ores and Ferroquartzites of the Kursk  
Magnetic Anomaly, by N. V. Mel'nikov, B. A.  
Simkin, Ye. M. Pashkov, 1961 6 pp.

RUSSIAN, per, Gornyy Zhur, No 1, 1961,  
pp 22-25.

JPRS 9317

Sci - Min/Met  
Jun 61

155,458

The Spontaneous Orientation of Animals and the  
Problem of Controlling Their Behavior, by  
N. P. Nunnov, G. N. Sivkin, et al., 10 pp.  
RUSSIAN, per. Nach Dok Vvedenoy Slobodkoy.  
Biology Nauki, No 1, 1964, pp 11-17.  
JPKE 24290

Sci - Med  
May 64

257, 635

Radiointerferometer for Measuring Long  
Lengths, by G. S. Simkin, I. V. Lukin, 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 10,  
1961, pp 8-10.

DEA

Sci

Jul 62

204,081

INVESTIGATING THE ACCURACY OF EVOLVENTOMETERS,  
BY G. S. SIMKIN, G. YA. GAFANOVICH, 4 PP.

RUSSIAN, PER, IZMERITEL TEKH, NO 6, 1961,  
PP 8, 9.

ISA

SCI  
FEB 62

183,043

A Diffraction Correction for a Radio-Interferometer with a Closed Branch, by G.S. Sizakin,  
7 pp.

RUSSIAN, per, Izmeritel Tekh, No 4, 1980  
pp 45-49.

ISA

Sci  
Feb 81

138,389

Some Problems Connected With the Application of  
Random Functions in Metrological Practice, by  
G. S. Simkin, 4 pp.

RUSSIAN, per, Izmeritel Tekh, No 4, 1959,  
pp 1-3.

Instru Soc of Amer

Sci

Jun 60

118, 261

Determination of the Measurement Error of Linear  
Dimensions Due to Misalignment, by G. S.  
Simkin, 5 pp.

RUSSIAN, per, Izmeritel Tekh, No 4, 1958,  
pp 15-17.

Instru Soc of Amer

Sci

Apr 60

113, 116

(FDD 27202)

On the Reproduction of Units of Time and Frequency by  
Means of Atomic Constants, by L. D. Bryzzhev, G. D.  
Burdun, A. Ya. Leykin, S. M. Chotina, G. S. Simkin,  
P. A. Shpan'om, 17 pp.

RUSSIAN, bimo per, Izmeritel'naya Tekhnika, No 3, Moscow,  
May/Jun 1955, pp 3-9.

CIA/FDD U-8379

36872

36872

USSR  
Sci - Physics

Application of Digital Computer Techniques to  
Systems of Automatic Control and Regulation,  
by M. M. Siskin.

MOSCOW, par, Avto i Sistem, No 2, 1956,  
pp 150-190.

Co-Op Tr Sch No 234

Sci - Engineering

40,689

Sci - Engg. Lib. exp/002

The Use of Describing Function in Nonlinear  
Pulse Systems, by M. M. Simkin, 9 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXII,  
No 11, 1961, pp 1482-1492.

IBA

Sci

Jul 62

204,091

The Effect of Various Salinity and Temperature  
Conditions on the Growth Rate of Lepralia  
Pallasiana Moll. Colonies, by R. G. Sinkina,  
Ye. P. Turpayeva, 7 pp.

RUSSIAN, per, Trudy Instituta Okeanologii,  
Vol XLIX, 1961, pp 200-204.

Navy Tr 5597/HO 181

Sci - Earth Sci & Astron  
Nov 63

242,426

The Reaction of the Black Sea B. Improvisus Darwin  
to Reduced Salinities, by Ye. P. Turpayeva,  
R. G. Simkina, 27 pp.

RUSSIAN, per, Trudy Instituta Okeanologii,  
Vol XLIX, 1961, pp 205-225.

Navy Tr 3641/HO 182

Sci -  
Dec 63

Earth Sci & Astron  
244,145

WEIT, Ya.  
SCHLESINGER, T.

Mutual Solubility in the System  $H_2O_2$ - $H_2O$ - $Na_2O$ .

The Journal of General Chemistry of the USSR,  
Vol. IX, No. 10, Oct 1930, pp 1829 - 1835 (Russ p 1766).

Consultants Bureau  
New York

A 11158

USSR

EKG Records in Healthy Children Aged 7 to 10 Years, by Dagmar Simkova.  
HUNGARIAN, per, Sharp Edged Pen  
Karpov Univ (Med Sch) Dept New Med, 8-33-63  
44  
Sci-Biol & Med  
Oct 63  
290, 320  
Dagmar Simkova

(JC+500)

Development of Electrotechnical Production of the  
National Enterprise BEZ, Bratislava, by Fedor  
Cermak, Kvetoslav Kralik, Fedor Simkovic, et al,  
14 pp. OFFICIAL USE ONLY

CZECHI, por, Elektrotechnicky Obzor, Vol XLIV,  
No 12, 1960, pp 612-616.

JPRS 11429

179, 252

EEur - Czechoslovakia  
Econ  
Jan 62

Zima--Artificial Circulation Apparatus of Czechoslovakian Design, by I. Simkovic, J. Balr,  
K. Shisaka, M. Gupka, M. Serechanaskiy, P. Schnorrer,  
9 pp.

RUSSIAN, per, Ekspер Khirurgiya, Vol V, No 6, Moscow,  
Nov/Dec 1960.

JPRS 7980

Sci  
Apr 61

145 358

Cancer of the Liver on Carbontetrachloride Cirrhosis,  
by M. Simler, et al.  
GERMAN, per, Strasbourg Med, No 15, 1964, pp 910-918.  
4-2-69

49

Sci/BGM  
Jun 69

M. Simler  
383,114

Rate of Photosynthesis for Corn of Different Varieties, by A. G. Simlin, T. V. Fal'kova, 7 pp.  
RUSSIAN, per, Fiz Rasteniy, Vol VII, No 5, 1960,  
pp 507-515.

AIBS

Sci

159,605

Jul 61

*Television Received*  
The "Nordlicht" (Northern Lights"), by  
Walter Simmering, 2 pp.

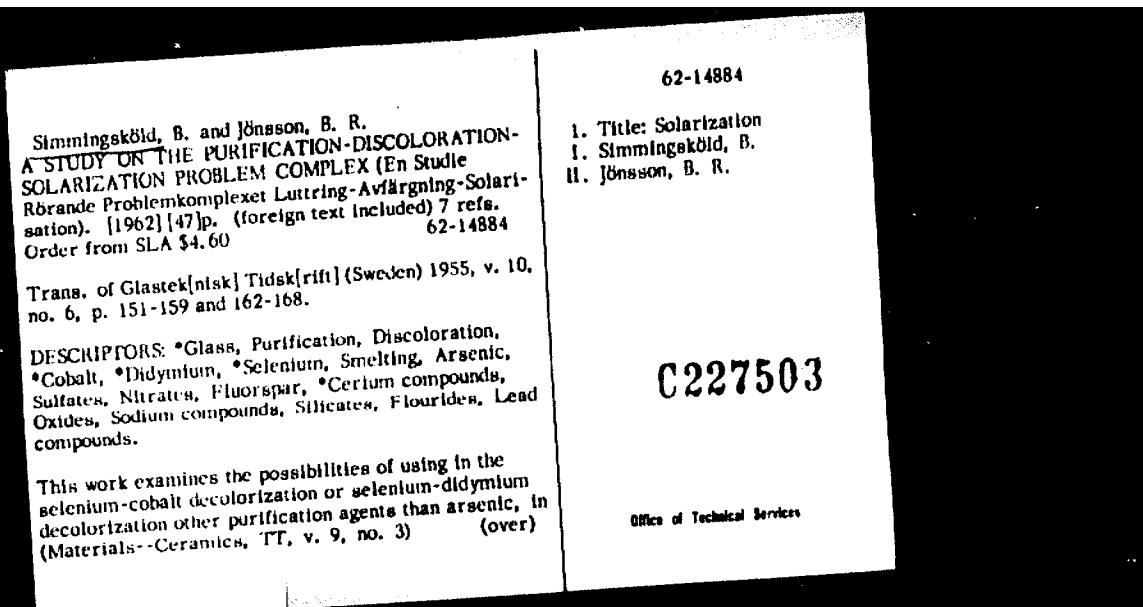
GERMAN, up, Volkstimes.

URSSIA-57-60

Sci  
Oct 61

Survey of Blast Furnace Coke, by O. Simmersbach,  
GERMAN, per, Stahl und Eisen, Vol XXXIV, 1914,  
pp 108-110.

Dept of Interior  
US Bur of Mines  
Central Experiment Station  
Pittsburgh, Pa. Tr 101



Colourless Glass, by B. Simmingskold.

SWEDISH, per, Glasteknisk Tidskr, Vol IX, 1954,  
pp 131-148.

IMBDOC-#1586

Sci  
Aug 59

94, 5/5

Mica Form of Silicon Oxyhydride (HB10 1.5) by  
E. Wiberg, W. Simmler, 2 pp.

GERMAN, part, Z Anorg u Allgem Chem, Vol CCLXXXIII,  
1956, pp 403-404.

NOT RELEASABLE TO FOREIGN NATIONALS

CIA/FWD/XX-329

53,338

Sci - Chem  
Sep 57  
IAC INTERNAL USE ONLY

A Mica-Like Modification of Silicon OxyHydride  
[HSIO<sub>3</sub>.5]<sub>x</sub>, by Egon Von Wiberg, Walter Binnler, 20 pp  
GERMAN, per, Zuer Anorg Chem, Vol CCLXXXIII, No 1/6  
1956, pp 401-413.

SLA 59-10823

Sci - Chem  
Sep 59  
Vol 2, No 1

97,256

Dokumentationen d. Technik, München 8, Zweibrückenstr. 24

12 Übersetzungstechnik

1116.

Simmons, Harry  
Executive public speaking techniques.  
1959, 245 S.  
\$ 5.--

Chilton Co., Philadelphia

The Characteristics of Metal Oxide Magnets, by  
Thomas S. Simms, 18 p.

JAPANESE, per, Denki Gakka Zasshi, 1933, Vol LIII,  
pp 408-412.

ELA 59-20943

Sci  
Mar 60  
Vol 3, No 1

111, 022

Electro-Magnetic Utilization of Turbo-generator  
Rotor, by I. N. Sizov, G. M. Khotoretski.

RUSSIAN, per, Elektrosila, No 21, 1962, pp 65-68.<sup>68</sup>

MLN 5153

Sed - Elektron  
May 63

229,797

Our Use of Polyvinyl Chloride in the Manufacture of Packing, by J. J. Simocic.

SERBO-CROATIAN, per, Ambalaza, Vol XI, No 3,  
1955, pp 80, 81.

ASLIB-GB39

Sc1

Aug 58

71,649

Results of Inoculation Experiments on Cast Iron  
With Alloys Containing Copper as a "Carrier,"  
by J. Meersseman, W. Simoens.

FRENCH, par, Fonderie Belge, Vol XXIX, Oct 1959,  
pp 244-248.

BCIRA 976

Sci - Min/Met

148, 835

May 61